

ATTORNEY DOCKET NO.: CIS03-39(7814)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): James N. Guichard and Robert Hanzl

Serial No.:

10/674,079

For:

METHODS AND APPARATUS TO SUPPORT

ROUTING OF INFORMATION

Filing Date: September 29, 2003 Not Yet Assigned

Examiner: Art Unit:

2151

Certificate of Mailing Under 37 C.F.R. §1.8

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Date: <u>January 26, 2005</u>

By: Tammy L. Rosado

(Typed or printed name of person mailing Document, whose signature appears below)

MAIL STOP AMENDMENT Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Enclosed is/are:

- Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4; [X]
- Information Disclosure Statement, Total Pages: 3; [X]
- PTO-1449 Form, Total Pages: 1; [x]
- Copy of International Search Report, Total Pages: 4; [X]
- Copy of Written Opinion of the International Searching Authority, Total Pages: 9 [x]
- [x]Copy of Cited References, Total References: 3:
- Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2; [x]

U.S. Application No.: 10/674,079 Attorney Docket No.: CIS03-39(7814)

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Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. <u>50-0901</u>.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

By:

Barry W. Chapin, Esq.

U.S.P.T.O. Registration No.: 39,934

Attorney for Applicant CHAPIN & HUANG, L.L.C. Westborough Office Park 1700 West Park Drive

Westborough, Massachusetts 01581

Telephone: (508) 366-9600 Facsimile: (508) 616-9805

Attorney Docket No.: CIS03-39(7814)

Dated: January 26, 2005

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Signature: 0

MAIL STOP AMENDMENT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.129(a), or (If IDS filed as first/second submission after Final Rejection);

[X] under 37 CFR 1.97(b), or (If IDS Filed within three months of filing national application; or date of entry of the national stage in international application; or before mailing date of first office action on the merits; whichever occurs last);

U.S. Application No.: 10/674,079 Attorney Docket No.: CIS03-39(7814)

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[]	undei	r 37 CFR 1.97(c) together with either:					
	[]	a Statement under 37 CFR 1.97(e), as checked below, or					
	[] 1.97(l which	a \$180.00 fee under 37 CFR 1.17(p), or (If filed after the 37 CFR b) time period, but before final action or notice of allowance, sever occurs first)					
[]	under	37 CFR 1.97(d) together with:					
	[]	a Statement under 37 CFR 1.97(e), as checked below, and					
	[]	a Petition under 37 CFR 1.97(d)(2), and					
	[] final a payme	a \$130.00 petition fee set forth in 37 CFR 1.17(i). (If IDS filed after action or notice of allowance, whichever occurs first, but before ent of the issue fee)					
	[] be pla issue	Applicant requests that the attached IDS and cited reference(s) ced in the application filewrapper. (If IDS filed after payment of fee)					
Statement Under 37 CFR 1.97(e)							
[X]	Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or						
	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
Enclo	sed her	ewith is Form PTO-1449:					
	[] qualify	Copy of the cited references are enclosed except for those which under 37 CFR 1.98(a)(2)(i),					
	[] prior ap are not	Copy of cited references are enclosed except those entered in a oplication, having U.S. Serial No, and references that required to be submitted under 37 CFR 1.98.					

[X] The listed references were cited in the enclosed International Search Report in a counterpart foreign application and copies are included in this submission.

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Pursuant to the Official Gazette Notice of August 5, 2003 the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication is waived for all U.S. national patent applications filed after June 30, 2003. Concise Explanation Requirement (required for non-English references): The "concise explanation" requirement for reference(s) under 37 CFR 1.98(a)(3) is satisfied by: the explanation provided on the attached sheet. [] the explanation provided in the Specification. submission of the enclosed International Search Report. the enclosed English language abstract. It is requested that the information disclosed herein be made of record in this application. Method of payment: No fee is required for this Information Disclosure Statement. Enclosed is a check for \$180.00, which covers the Information Disclosure Fee.

Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check. please charge any deficiency to Deposit Account No. 50-0901.

Respectfully submitted.

Barry W. Chapin, Esq.

U.S.P.T.O. Registration No.: 39,934

Attorney for Applicant CHAPIN & HUANG, L.L.C. Westborough Office Park 1700 West Park Drive

Westborough, Massachusetts 01581

Telephone: (508) 366-9600 Facsimile: (508) 616-9805

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Dated: January 26, 2005

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PTO-1449 REPF	ODUCED		ATTORNEY DOCKET NO.	APPLICATION SERIAL NO.					
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TRADE		U.S.	PATENT DOCUMENTS						
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		FOREIG	N PATENT DOCUMENTS		L				
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO			
	WO 03/073707 A1	9/4/03	PCT	H04L	12/56,12/46				
	<u>.</u>								
	OTHER DOCUMENTS	(Including Au	thor, Title, Date, Pertin	ent Page.	s, Etc.)				
	Gleeson B. et al.: "A FRAMEWORK FOR IP BASED VIRTUAL PRIVATE NETWORKS"								
	Request for Comments 2764 – Network Working Group, February 2000 (2000-02), pages 1-63, XP015008547, http://www.sanface.com/txt2pdf.html								
	Rosen E Rekhter Y: "BGP/MPLS VPNs" March 1999 (1999-03), Network Working Group								
	Request for Comments 2547, pages 1-24, XP-002959287, http://www.ietf.org/rfc/rfc2547.txt?number=2547								
EXAMINER			DATE CONSIDERED		, .				
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